

# DIVYANSHU KUMAR

Saharsa, Bihar

+91- 9572586356    divyanshuk412@gmail.com    linkedin.com/in/divyanshu-kumardataanalyst/  
github.com/Divyanshu2002-softwareengineer/DivyanshuData-Analyst

## Projects

### Payroll Database

November 2024

- Develop a payroll database system to manage employee salaries, deductions, and payments efficiently.
- Used to store employee details.
- Calculate salaries based on working hours, tax deductions, and benefits.
- Generate payslips and maintain salary records.
- **Technology Used:** SQL Server

### Learning Outcomes:

- Ability to design an efficient and normalized payroll database schema.
- Gain skills in automating payroll processes using stored procedure and triggers.
- Understand payroll rules, deductions, and compliance requirements.

### Commerce Website

June 2022-July 2022

- Designed and developed an e-commerce platform for clothing brands.
- Implemented cart functionality and order placement based on user addresses.
- Focused on UI/UX design and database management.
- **Technology Used:** HTML, CSS, JavaScript, MySQL.

### Learning Outcomes:

- Acquired knowledge of full-stack web development.
- Learned database connectivity and CRUD operations.
- Gained experience in hosting and managing web application.

## Certificates

### Networking Basics

February 2025

[Networking Academy](#) — Networking Basics

### Soft Skills

- Adaptability & Continuous Learning.
- Communication & Interpersonal Skills.
- Leadership & Team Collaboration.
- Research & Analytical Thinking.
- Time Management & Multitasking.

### Academic & Teaching Skills

- Curriculum Development: Designing course materials and structuring lessons
- Lecturing & Public Speaking: Delivering engaging and informative lectures
- Research & Analytical Skills: Academic writing, research paper publication
- Grant Writing & Proposal Development
- Collaboration & Teamwork: Working with faculty, students, and researchers

### Technical Skills

**Languages:** C++, Java, JavaScript

**Technologies/Frameworks:** HTML, CSS, Bootstrap, vb.net, MySQL, SQL Server

## Education

### Lovely Professional University

Jalandhar, Punjab

Masters in Computer Application, Pursuing

Since August 2024

### S.N.S.R.K.S College

2020-2023

Bachelors in Computer Application — Percentage:83.5%

Saharsa, Bihar

### Eklavaya Central School

2018 – 2020

12th with Science — Percentage:63%

Saharsa, Bihar